

AGENDA

COMMITTEE ON JOINT SCHOOL BUILDINGS

September 27, 2005

**School Cmte. Members Herbert,
Langton, Beaudry, Perry, Kelley
Aldermen Roy, Porter, DeVries,
Garrity, Thibault**

7:00 PM

**Aldermanic Chambers
City Hall (3rd Floor)**

1. Chairman Herbert calls the meeting to order.
2. The Clerk calls the roll.
3. Update on the School Facilities Improvement Project.
4. If there is no further business, a motion is in order to adjourn.



Monthly Report – September 2005

City of Manchester
Joint School Building Committee Meeting: September 27, 2005
School Facilities Improvement Project

1.0 Budget:

- Budget overview summary attached.

2.0 Schedule:

- Project schedule overview attached.

Activity Summary:

Central High School, Memorial High School classroom addition, Southside Middle School and Hillside Middle School classroom additions are all in full use by students and faculty. The Central High School garage is nearing completion and in use by the faculty. Site restoration for Central High School, Memorial High School, Hillside Middle School and Southside Middle School has been ongoing and is at or nearing completion. There is ongoing contact with local utility companies (Keyspan, PSNH, DPW and Verizon) to coordinate work efforts, shutdowns, cutovers, etc. There is ongoing contact with local building inspectors and fire department for inspections, etc. There is ongoing contact with school principals for user review/approval of final material and furniture selection (specialty areas, etc.).

3.0 Previous Months Progress (23 June 05 – 17 August 2005):

- Central High School
 - Elevator Cab in Practical Arts Complete
 - Interior Painting (Renovation) Nearly Complete
 - Classical/PA Fire Protection Nearly Complete
 - Punchlist Ongoing
- West High School
 - Ceiling Installation Nearly Complete
 - Interior Painting Nearly Complete
 - Restroom ADA Upgrades Nearly Complete
 - New Showers/Locker Rooms Nearly Complete
 - Roof Replacement Complete
 - Fintube Radiation Replacement Nearly Complete
 - Punchlisting
- Memorial High School
 - Punchlist Classroom Addition – Nearly Complete
 - Reroofing Complete
 - Mini-Gym Nearly Complete
 - Classroom Renovations into Science Lab Nearly Complete
 - Existing Gymnasium Floor Installation Nearly Complete
 - Interior Renovation MEP Ongoing
- Hillside Middle School
 - Interior Painting Complete
 - Special Education Classrooms Complete
 - Final MEP Ongoing
- Southside Middle School
 - Interior Painting Complete
 - Special Education Classrooms Complete



- Final MEP Ongoing
- Parkside Middle School
 - Rooftop Ductwork Complete
- Wilson Elementary School
 - MEP Installation Ongoing
 - Flooring Installation Complete
 - Interior Painting Ongoing
 - Ceiling Grid Installation Ongoing
- Beech Street Elementary School
 - Flooring Installation Complete
 - Ceiling Grid Installation Ongoing
 - MEP Installation Ongoing
 - Gym Floor Installation Ongoing
 - Exterior Curtainwall Replacement Ongoing
- Hallsville
 - Interior Painting Complete
 - MEP Installation Ongoing
 - Door Installation Ongoing
- Weston Elementary School
 - MEP Appurtenances Ongoing
- Parker Varney
 - Ductwork Installation Complete
 - Interior Painting Nearly Complete
- Bakersville Elementary School
 - VCT Flooring Complete
 - Stair Rubber Installation Ongoing
 - MEP Installation Ongoing
 - Exterior Masonry Restoration Nearly Complete
 - Boiler Assembly Nearly Complete
- Northwest Elementary School
 - Thru-Wall Flashing Complete
- Green Acres Elementary School
 - Flooring Installation Complete
 - Electrical Installation Nearly Complete
 - Interior Painting Nearly Complete
- McDonough Elementary School
 - Exterior Curtainwall Replacement Nearly Complete
 - VCT Flooring Complete
 - Interior Painting Nearly Complete
 - MEP Nearly Complete
- Safety Meetings Ongoing
- OCIP Enrollment Ongoing
- Ongoing Weekly Project Status Meetings
- Code Review/Approval Meetings with Manchester Building & Fire Department (only as needed)
- Manchester Resident Employment Report (attached)

4.0 Upcoming Activities (21 September 05 – 19 October 05):

- Central High School
 - Interior Painting Complete
 - Classical/PA Fire Protection Complete



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- Quad Gate Installation
 - Punchlist Continues
- West High School
 - Interior Painting Complete
 - Restroom ADA Upgrades Complete
 - New Showers/Locker Rooms Complete
 - Punchlist Continues
- Memorial High School
 - Mini-Gym Completion
 - Office Renovation Completion
 - Main Gym Floor Completion
 - Main Gym Bleacher Installation
 - MEP Interior Renovations Continues
- Hillside Middle School
 - Final MEP Nearing Completion
 - Punchlist
- Southside Middle School
 - Final MEP Nearing Completion
 - Punchlist
- MST
 - Punchlist
- Parkside Middle School
 - Punchlist
- Wilson Elementary School
 - MEP Installation Ongoing
 - Ceiling Tile Installation to Commence
 - MEP Installation Ongoing
 - Interior Painting Ongoing
- Beech Street Elementary School
 - Ceiling grid Installation Completion
 - Gymnasium Floor Installation Completion
 - MEP Installation Ongoing
 - Interior Painting Ongoing
- Hallsville
 - Door Installation Completion
 - MEP Installation Ongoing
- Weston Elementary School
 - Punchlist
- Parker Varney Elementary School
 - Punchlist
- Bakersville Elementary School
 - Exterior Masonry Restoration Complete
 - Interior Painting to Continues
 - MEP Installation Continues
- Northwest Elementary School
 - Exterior Door Painting Continues
- Green Acres Elementary School
 - Roof Replacement - Summer 2006
 - Electrical Installation Complete
 - Punchlisting
- McDonough Elementary School



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- Exterior Curtainwall Replacement Completion
- Interior Painting Complete
- MEP Complete
- OCIP Enrollment Ongoing
- User input from school principals/department heads

5.0 Critical Issues:

- OCIP Enrollment

6.0 New Issues:

- Change Order #17
- Interior Partition Design at Highland, Parker Varney and Beech



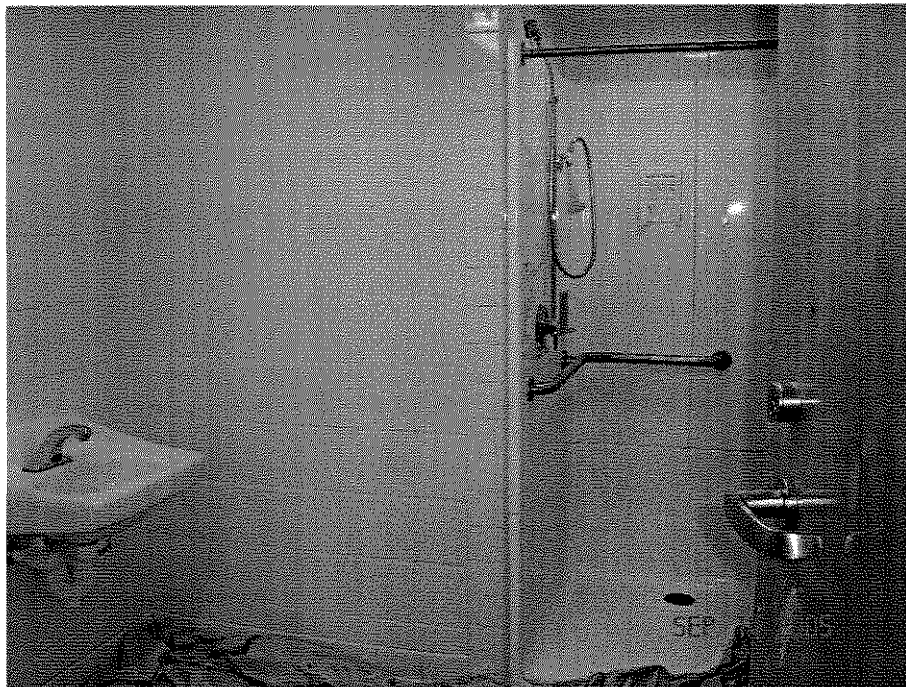
7.0 Progress Photos

Late August to Mid September

Central High School Courtyard and New Main Entrance

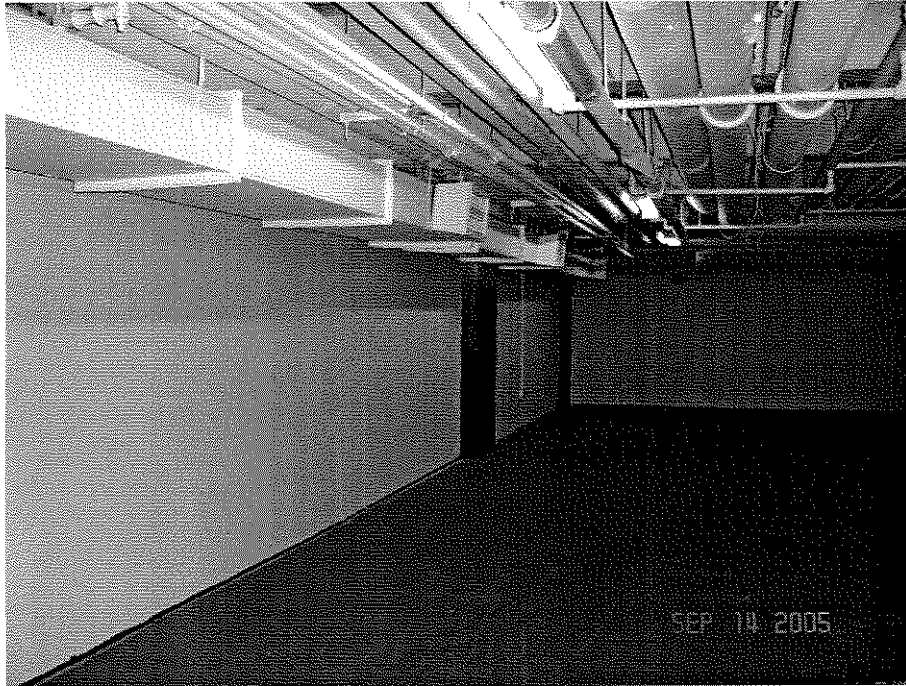


West High School Men's Locker Room ADA Upgrades





West High School Bean Building Basement Painting



Memorial High School Main Gym Floor Installation





Memorial High School Science Lab



Green Acres Elementary School B Wing Corridor New Finishes

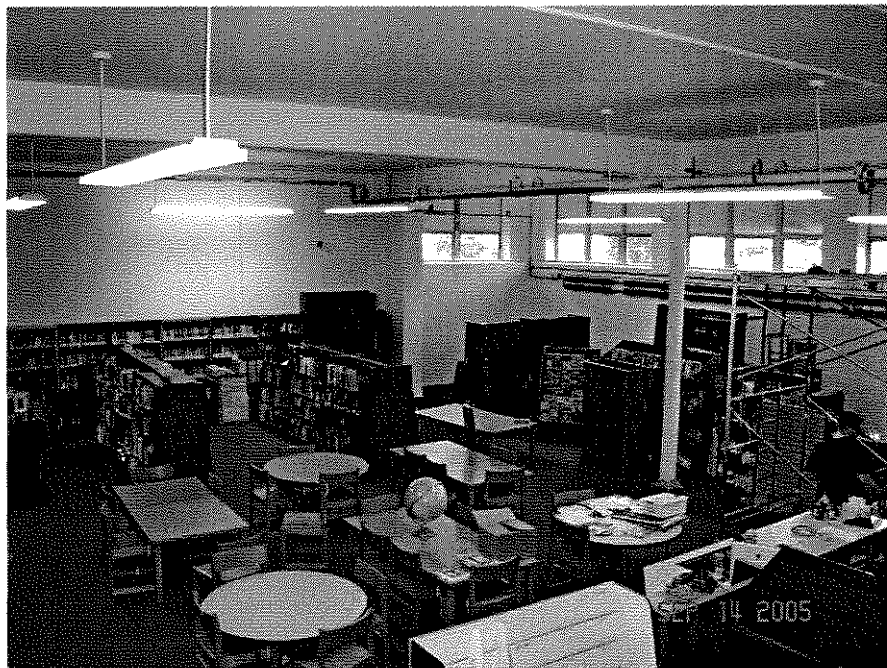




Bakersville Elementary School Exterior Brick Repointing



Bakersville Elementary School Library





McDonough Elementary School Exterior Curtainwall Construction



Beech Street Elementary School Gym Floor Installation





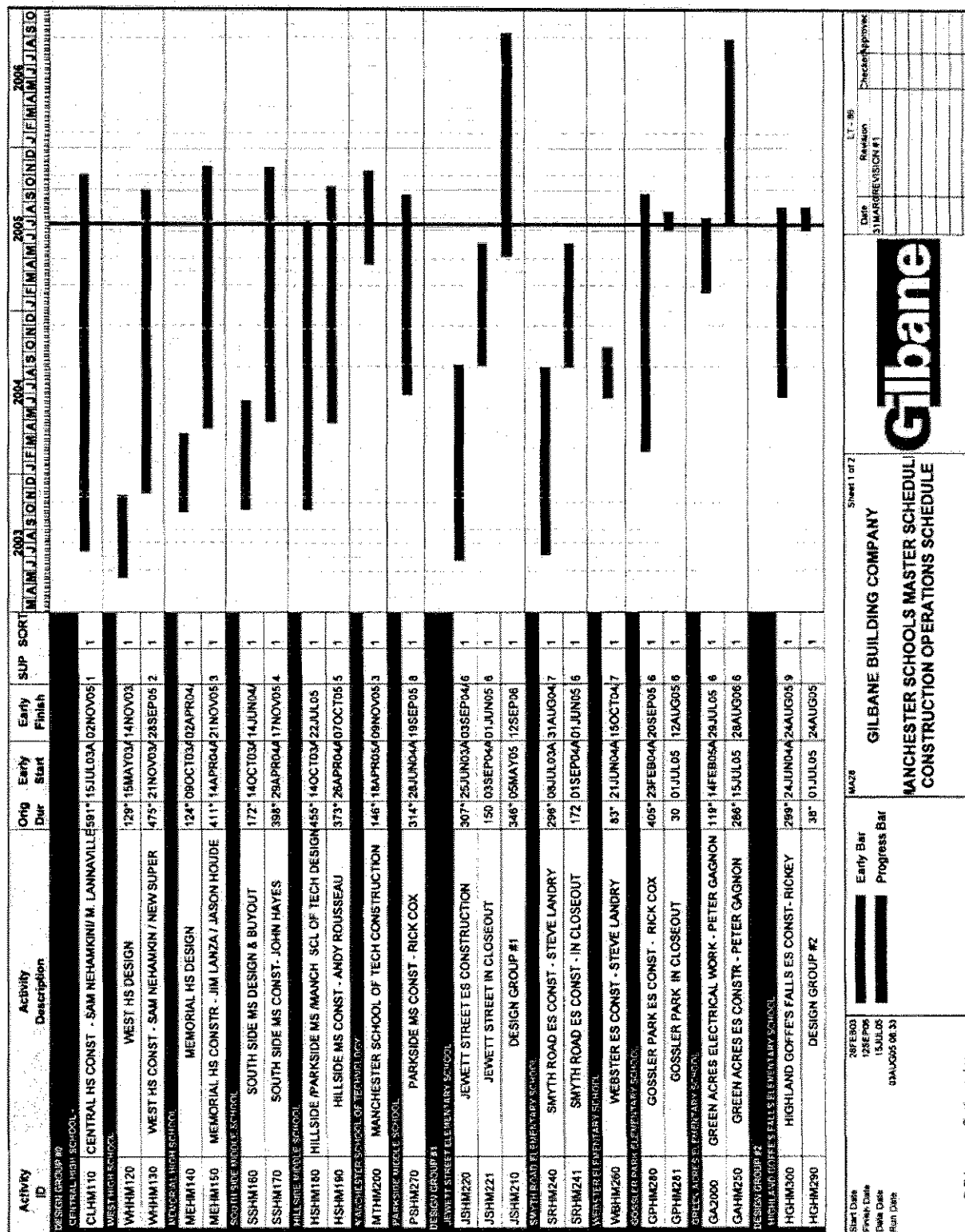
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Activity ID	Activity Description	Orig Dur	Early Start	Early Finish	SUP SORT	2003	2004	2005	2006
HALLSVILLE ELEMENTARY SCHOOL						M	A	M	J
HVHM350	HALLSVILLE ES CONST - BILL COLE	176*	28JUN04	07MAR05	6				
PARKER VARNNEY ELEMENTARY SCHOOL									
PVHM320	PARKER VARNNEY ES CONST - RICKY CHAPPELL	301*	22JUN04	24AUG05	9				
WESTAR ELEMENTARY SCHOOL									
WEHM310	WESTON ES CONST - KIM JACKSON	278*	28JUN04	28JUL05	7				
MCDONOUGH ELEMENTARY SCHOOL									
MDHM330	MCDONOUGH ES CONST - STEVE LANDRY	274*	01NOV04	28NOV05	6				
BUTCH STREET ELEMENTARY SCHOOL									
BSHM340	BEECH ES CONST - KIM JACKSON	134*	21JUN05	30DEC05	7				
NORTHWEST ELEMENTARY SCHOOL									
NWHM360	DESIGN GROUP #3	85*	21JUN05	19OCT05	1				
NWHM370	NORTHWEST ES CONST -	85*	21JUN05	19OCT05	9				
BAKERSVILLE ELEMENTARY SCHOOL									
BVHM380	BAKERSVILLE ES CONST - RICKY CHAPPELL	167*	10JUN05	07FEB06	9				
WILSON ELEMENTARY SCHOOL									
WNHM390	WILSON ES CONST - BILL COLE	126*	09MAY05	02NOV05	8				

Start Date
12SEP04
Finish Date
15JUL05
Last Date
08AUG05 08:33

Early Bar
Progress Bar

MASS

GILBANE BUILDING COMPANY
MANCHESTER SCHOOLS MASTER SCHEDULE
CONSTRUCTION OPERATIONS SCHEDULE

Sheet 2 of 2

LT - 06
Revision
31MARCH2006

DATE
31MARCH2006

DATE
31MARCH2006

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JOINT SCHOOL BUILDING COMMITTEE					
HIGHWAY DEPARTMENT / PROJECT FINANCIAL REPORT					
22-Sep-05					
DESIGN/BUILD/FINANCE SCHOOL IMPROVEMENT PROGRAM - Project #310303					
BUDGET		FUNDING	SOURCE:	Bond	
		FY03 CIP	School Revenue Bond	\$101,410,000	
		FY03 CIP	Gen.Obligation Bond	\$3,590,000	
		FY03 CIP	Earned Interest	\$3,995,000	
		FY05	School Admin.Funding	\$252,719	
109,247,719					
AUTHORIZED VENDOR DESCRIPTION AND APPROVAL DATE	BUDGET	AMOUNT ENCUMBERED	PERCENT COMPLETE	AMOUNT EXPENDED	RETAINAGE HELD
INSURANCE & LEGAL					
Arthur J. Gallagher & Co.					
Insurance Administrative & Broker Services	\$250,000.00	\$50,000.00	80%	\$200,000.00	
Primary Insurance of \$25,000,000	\$265,000.00	\$0.00	100%	\$265,000.00	
Excess Insurance of \$25,000,000	\$130,000.00	\$0.00	100%	\$130,000.00	
Liberty Mutual Insurance Company					
OCIP Premiums	\$1,479,523.00	\$0.00	100%	\$1,479,523.00	
Workmen's Compensation Premium	\$25,000.00	\$0.00	100%	\$25,000.00	
OCIP Loss Fund	\$200,000.00	\$54,157.68	73%	\$145,842.32	
Fernando Insurance - CHS Statue insure					
	\$7,500.00	\$0.00	100%	\$7,500.00	
Fernando Insurance - Builders Risk Insurance	\$26,080.00	\$0.00	100%	\$26,080.00	
Ropes & Gray - Consultant Services					
	\$138,321.64	\$0.00	100%	\$138,321.64	
Albert Risk Management Consultants - OCIP	\$2,217.75	\$0.00	100%	\$2,217.75	
Insurance & Legal To Date					
	\$2,523,642.39				
PROGRAM MANAGEMENT					
Program Management Services					
DMJM H&N	\$3,116,000.00	\$820,103.50	74%	\$2,295,896.50	
OTHER EXPENSES					
Information Systems - Computer equipment & Remote S	\$1,009.95	\$0.00	100%	\$1,009.95	
PSNH - West HS 3Phase High Voltage Install	\$5,000.00	\$0.00	100%	\$5,000.00	
PSNH - Central HS 3Phase Primary & Transformer	\$15,205.99	\$0.00	100%	\$15,205.99	
Seacoast Diversified - West HS Strip lead paint	\$4,920.00	\$0.00	100%	\$4,920.00	
CED TwinState - Smyth,Jewet,Gossler Light Fixtures	\$2,815.57	\$0.00	100%	\$2,815.57	
Building Permits	\$840,000.00	\$86,812.35	90%	\$753,187.65	
United Oil Recovery -Remove oil from CHS tank	\$2,761.25	\$0.00	100%	\$2,761.25	
RPF Associates, Inc. - Dust Settling Testing	\$1,772.50	\$0.00	100%	\$1,772.50	
RPF Associates, Inc. - Lead Paint Testing	\$1,156.24	\$0.00	100%	\$1,156.24	
Alpha Asbestos - Lead Paint Removal West HS Railings	\$2,450.00	\$0.00	100%	\$2,450.00	
Alarmax - Smoke Detectors for Webster	\$669.29	\$0.00	100%	\$669.29	
Highway Dept. - Pavement Patching @ Webster	\$1,975.46	\$0.00	100%	\$1,975.46	
Foley & Buhl Engineering - Hallsville Assessment	\$29,800.00	\$26,000.00	13%	\$3,800.00	
WW Grainger - Portable Blowers for Hillside/Southside S	\$809.56	\$0.00	100%	\$809.56	
Century Mechanical - Southside Shelter Exhaust Fans	\$894.31	\$0.00	100%	\$894.31	
Damon Insulation Co. - Insulate Rain Leader Southside	\$1,950.00	\$0.00	100%	\$1,950.00	
Alpha Asbestos - Hang Plastic Southside Shelter	\$1,475.00	\$0.00	100%	\$1,475.00	
RPF Associates - Memorial Asbestos Sampling	\$496.00	\$0.00	100%	\$496.00	
Yeaton Associates - Engineering Wilson Boiler Replace	\$2,000.00	\$2,000.00	0%		
RPF Associates - Beech Dust Settling testing	\$3,349.00	\$0.00	100%	\$3,349.00	
Scott Lawson - Beech St. Abatement Consultant	\$1,660.25	\$0.00	100%	\$1,660.25	
Other Expenses To Date		\$917,161.12			



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DESIGN BUILD PROJECT - PAGE 2 OF 3					
AUTHORIZED VENDOR DESCRIPTION AND APPROVAL DATE	BUDGET	AMOUNT ENCUMBERED	PERCENT COMPLETE	AMOUNT EXPENDED	RETAINAGE HELD
Design & Construction Services					
Gilbane Building Company - Base Contract	\$94,900,200.00	\$9,300,267.37	90%	\$85,599,932.63	\$5,432,563.26
Change Orders					
CO#1: Wall System Rev	\$0.00				
CO#2: Cable Reroute	\$0.00				
CO#3: Gym Floor Lines	\$0.00				
CO#4: Jewett Repainting	\$0.00				
CO#5: Middle School Structure	\$0.00				
CO#6: Rebuild Chimneys	\$0.00				
CO#7: Architectural, Painting & Carpentry Changes	\$0.00				
CO#8: CHS-PA Refinish Auditorium Flooring	\$27,648.00	Funding from School District per 6/30/04 MSD Authorization			
CO#9: MHS Stage Rigging and WHS Furniture Move	\$0.00	No Change in Contract Total			
CO#10: Furniture Move at Central	\$12,550.00	Funding from FF&E			
CO#11: HSMS Unsuitable Soils & EBU Rewiring	\$32,724.20	Funding from Contingency			
CO#12 Hillside/Southside MS Stairs & Addition Bathroo	\$325,453.00	Funding from Contingency			
CO#13 Central Intercom/Webster Ceilings	\$16,352.00	Funding from Contingency			
CO#14 Hazmat Removal	\$848,864.12	Funding from Contingency			
CO#15 CHS Bleachers & New Divider	\$187,543.58	Funding from Contingency			
CO#15 WHS Lockers	\$102,600.00	Funding from Contingency			
CO#15 WHS Consumer Science Room	\$52,488.24	Funding from School District per 6/30/04 MSD Authorization			
CO#15 Southside Restore Bleacher Integrity	\$3,888.00	Funding from Contingency			
CO#16 CHS Consumer Science Upgrade	\$81,861.20	Funding from School District per 6/30/04 MSD Authorization			
CO#16 CHS, Parkside Changes	\$7,336.00	Funding from Contingency			
CO#16 Weston Additional Painting	\$37,130.00	Funding from Contingency			
Future: MHS Consumer Science Upgrade	\$111,372.00	\$60,000.00	School District Funding per 6/30/04 MSD Authorization		
New Guaranteed Maximum Price (GMP)	\$96,748,010.34		of \$60,000 and \$51,372 FF&E Below		
Program FF&E	\$2,000,000.00				
MHS - Consumer Science Upgrade (And \$60M by MSD)	\$51,372.00	\$51,372.00	0%		
WB Mason - Hillside - Administration	\$35,466.40	\$0.00	100%	\$35,466.40	
WB Mason - Hillside - Classrooms	\$62,502.05	\$0.00	100%	\$62,502.05	
WB Mason - Southside - Administration	\$31,134.04	\$0.00	100%	\$31,134.04	
WB Mason - Southside - Classroom	\$62,330.94	\$0.00	100%	\$62,330.94	
WB Mason - West HS - Administration	\$60,284.88	\$459.45	99%	\$59,825.43	
WB Mason - West HS - Classrooms	\$39,720.54	\$0.00	100%	\$39,720.54	
WB Mason - Central HS - Administration	\$66,081.54	\$0.00	100%	\$66,081.54	
WB Mason - Central HS - Classroom	\$68,362.75	\$0.00	100%	\$68,362.75	
WB Mason - Memorial HS - Classroom	\$98,365.68	\$0.00	100%	\$98,365.68	
WB Mason - Memorial HS - Administration	\$15,755.74	\$4,893.50	69%	\$10,862.24	
School Furnishings - Cafeteria Tables	\$210,319.60	\$6,500.00	97%	\$203,819.60	
Central HS - Furniture Move CO#10	\$12,550.00	\$0.00	100%	\$12,550.00	
Union Leader - Central HS - Ad Sidewalk Plow Inv.To Bid	\$65.61	\$0.00	100%	\$65.61	
Howard P. Fairfield - Central HS - Sidewalk Plow	\$71,660.00	\$0.00	100%	\$71,660.00	
Aramark-CHS,MHS,Southside,Hillside - Entrance Mats	\$10,576.23	\$0.00	100%	\$10,576.23	
School District- Reimburse for CHS Portable Bleachers	\$11,700.00	\$0.00	100%	\$11,700.00	
Convergent Media Systems - High School Class TV's	\$29,645.00	\$2,975.00	90%	\$26,670.00	
Aramark - Floor Machines/Carpet Extractor for additions	\$72,832.00	\$0.00	100%	\$72,832.00	
Ice House Refrigeration - Central Ice Maker	\$2,305.00	\$0.00	100%	\$2,305.00	
Telephone Technologies- MHS Portable Communications	\$8,996.00	\$0.00	100%	\$8,996.00	
Telephone Technologies- CHS/Hillside/Gr.Acres Portable	\$3,020.00	\$0.00	100%	\$3,020.00	
Interstate Electric - CHS Portable Disconnect FA	\$518.00	\$0.00	100%	\$518.00	
BK Systems - Gr.Acres/Hillside/Memorial Disconnect FA	\$2,697.00	\$2,000.00	26%	\$697.00	
GA Laflamme - Gr. Acres Power Portable	\$8,200.00	\$8,200.00	0%		
Mr. Fix-It - Gr.Acres Portable Ramp	\$2,940.00	\$0.00	100%	\$2,940.00	
Paul Cloutier - Gr. Acres Sewer,Water,Paving	\$9,500.00	\$0.00	100%	\$9,500.00	
Century Mechanical - Gr.Acres Plumbing Installation	\$7,225.00	\$0.00	100%	\$7,225.00	
Information Systems - Printer ,Server & Software	\$20,290.74	\$0.00	100%	\$20,290.74	
Hillyard - Central Safety Cabinets	\$5,025.00	\$0.00	100%	\$5,025.00	
School District - Reimburse Central HS Appliances	\$3,873.91	\$0.00	100%	\$3,873.91	
Pelmac - Gossler Intercom /MHS Portable Disconnect	\$375.00	\$0.00	100%	\$375.00	
Perkins - Central HS Sterilizer	\$7,609.00	\$0.00	100%	\$7,609.00	
Wards Natural Science -CHS,Southside,Hillside Science	\$51,306.24	\$0.00	100%	\$51,306.24	
Conway Office - Six Copiers	\$83,995.00	\$0.00	100%	\$83,995.00	
Barnstead International - Central HS Distillers	\$9,965.84	\$0.00	100%	\$9,965.84	



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DESIGN BUILD PROJECT - PAGE 3 OF 3					
AUTHORIZED VENDOR DESCRIPTION AND APPROVAL DATE	BUDGET	AMOUNT ENCUMBERED	PERCENT COMPLETE	AMOUNT EXPENDED	RETAINAGE HELD
Alert Scientific Inc - Central Distiller Installation	\$1,325.00	\$0.00	100%	\$1,325.00	
Decker Inc. - School Floor Savers	\$39,705.02	\$0.00	100%	\$39,705.02	
Delta Education - Central Science Equipment	\$215.30	\$0.00	100%	\$215.30	
Educational Innovations - Central Science Equipment	\$119.19	\$0.00	100%	\$119.19	
Frey Scientific - Hillside & Southside Science Equipment	\$3,025.60	\$0.00	100%	\$3,025.60	
J.Sallese & Sons - Memorial Locker Repairs	\$13,420.00	\$0.00	100%	\$13,420.00	
Nasco - Memorial Art Tables	\$4,744.00	\$0.00	100%	\$4,744.00	
Pasco - Central Science Equipment	\$1,795.00	\$0.00	100%	\$1,795.00	
Sargent-Welch - Central & Southside Science Equipment	\$20,374.83	\$0.00	100%	\$20,374.83	
Schiavi Leasing - Move Portable fr.Hillside to Gr.Acres	\$7,500.00	\$0.00	100%	\$7,500.00	
SK Boreal Lab - Central & Southside Science Equipment	\$897.19	\$0.00	100%	\$897.19	
Tice Associates - Southside Microscopes	\$9,900.00	\$0.00	100%	\$9,900.00	
Vernier Software & Tech. - Central Science Equipment	\$11,598.23	\$0.00	100%	\$11,598.23	
School Furnishings - McDonough Cafeteria Tables	\$29,100.60	\$0.00	100%	\$29,100.60	
		\$0.00	#DIV/0!		
Balance for Future FF&E		\$617,713.31			
Total FF&E Encumbered & Balance	\$2,000,000.00	\$694,113.26		\$1,305,886.74	
Contingency/JSBC Approved Expenses	\$5,650,000.00				
Parker-Varney & Highland Wall Designs - JSBC 5/11/2005	\$155,000.00	\$155,000.00			
Contingency/ Change Order Number & Amounts					
CO#11: HSMS Unsuitable Soils & EBU Rewiring JSBC	\$32,724.20	\$32,724.20			
CO #12 Hillside/Southside MS Stairs JSBC 11/25/04	\$325,453.00	\$325,453.00			
CO#13: Central Intercom/Webster Acoustical Ceiling	\$16,352.00	\$16,352.00			
CO#14: Hazmat Removal JSBC 3/22/05	\$848,864.12	\$848,864.12			
CO#15 CHS Bleacher/WHS Locker/Southside Bleacher	\$294,031.58	\$294,031.58			
CO#16 CHS & Parkside Changes & Weston Painting	\$44,466.00	\$44,466.00			
Balance for Future Contingency Allocations		\$3,933,109.10			
Contingency Authorized to Date	\$1,716,890.90	\$5,650,000.00		\$0.00	
JSBC APPROVED CONTINGENCY BALANCE	\$3,933,109.10				
UNENCUMBERED PROJECT FUNDS	\$75,706.24				
ENCUMBERED/EXPENDED TOTAL	\$109,172,012.76	\$16,743,454.16		\$92,428,558.60	
TOTAL	\$109,247,719.00				



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Gilbane
220 South Jewett Street
Manchester, NH 03103
Telephone 603-644-3313
Telegraph 603-644-3314
Facsimile 603-644-3315

Gilbane

September 19, 2005

Manchester Schools' Design Build Employment Committee
c/o Gilbane Building Company
220 South Jewett Street
Manchester, NH 03103

Reference: Manchester City-Wide Schools Project
Manchester, NH
Gilbane Project No. 11-3387-000
Manchester Resident Report – September 19, 2005

Dear Sirs/Madam:

Attached is our resident requirement report for the Manchester City-Wide Schools Project which includes reported data through 09/19/2005.

Page 1 includes monthly detail of subcontractors reported data. Please note that if any field is "blank", either the data is as yet unreported or the subcontractor has not yet begun work. If the subcontractor is "highlighted", they have completed their work and we have closed their contract. Page 2 is a summary by subcontractor of their goals vs. actual performance with the overall job percentage totals reported at the bottom.

Should you have any questions regarding this submittal, please do not hesitate to contact me at 603-644-3313 ext. 209.

Regards,

Robert N. Richer
Project Accountant

Enclosures



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Improvement Project



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Manchester City-Wide Schools Project - Gilbane Job #11-3387-000

*Reported Residency Data

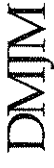
As of September 19, 2005

Total Hours vs. Manchester Resident Hours

	Jul-03 Thru Feb-05 Resident Hrs.	Jul-03 Thru Feb-05 Total Hours	Mar-05 Resident Hours	Mar-05 Total Hours	Apr-05 Resident Hours	Apr-05 Total Hours	May-05 Resident Hours	May-05 Total Hours	Jun-05 Resident Hours	Jun-05 Total Hours	Jul-05 Resident Hours	Jul-05 Total Hours	Aug-05 Resident Hours	Aug-05 Total Hours	Sep-05 Resident Hours	Sep-05 Total Hours	To Date Resident Hours	To Date Total Hours
Hayward Baker	69.50	1,514.00															69.50	1,514.00
Francis Harvey & Sons	10,297.50	40,268.50	118.50	569.50	128.00	255.50	61.00	150.50	136.00	297.00	108.00	253.50	24.00	218.50	0.00	27.00	10,873.00	42,040.00
Allan Industries	32,625.00	50,535.00	4,610.00	5,986.00	2,479.00	4,584.00	2,548.50	3,667.50	5,289.00	8,536.50	5,087.00	7,217.50	5,086.00	7,528.00			57,724.50	88,054.50
HCI Craftsmen	20.50	27.50															20.50	27.50
Hampshire Fire Protection	6,689.50	19,077.20	226.00	1,330.25	12.00	781.25	114.00	853.75	16.00	893.50	146.00	1,161.00	682.00	2,678.50			7,885.50	26,775.45
Interstate Electric	20,330.50	68,038.50	1,212.50	3,488.00	1,180.50	3,086.00	536.00	1,654.50	469.00	1,626.00	558.50	2,550.50	566.00	2,696.00			24,853.00	83,139.50
ACT Abatement	4.00	3,413.00															4.00	3,413.00
A & E Flooring	1,219.50	4,947.25	0.00	0.00	0.00	0.00	55.00	158.50			303.00	670.00	168.00	208.00	36.00	386.00	1,781.50	6,369.75
Essex Newbury & Sub	0.00	9,770.50	0.00	110.00	0.00	0.00	0.00	120.00	0.00	98.00	0.00	19.00					0.00	10,117.50
George R. Cairns & Subs.	3,130.00	19,299.50	0.00	96.00	0.00	420.00	71.50	272.00	7.00	219.50	165.00	811.00	10.50	128.00			3,384.00	21,246.00
C.P. Blouin	13,057.65	58,049.75	483.00	2,107.00	155.00	1,174.50	211.00	1,770.50	125.50	1,165.00	140.00	1,511.00	328.50	1,809.50	69.00	541.50	14,569.65	68,128.75
Consolidated Electric	598.00	17,879.50	0.00	1,299.00	0.00	574.00	0.00	521.00	0.00	609.50							598.00	20,883.00
American Steele	0.00	2,320.50	0.00	514.00	0.00	259.00	0.00	144.50	0.00	156.00	0.00	525.50	0.00	621.50			0.00	4,541.00
Iaccarino & Sons	32.00	103.00															32.00	103.00
Northern Plaster Works	0.00	2,200.00	0.00	44.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	32.00	0.00	16.00			0.00	2,292.00
Francis H. Maroney	7,017.00	51,148.50	0.00	2,515.00	89.00	1,454.50	280.00	1,719.00	408.00	2,130.50	142.00	1,231.50	0.00	301.00			7,916.00	60,500.00
Johnson Controls, Inc.	726.00	2,522.00			0.00	560.50	0.00	825.00	0.00	2.00							726.00	3,909.50
Youngblood Co., Inc.	4,053.00	13,691.50	922.00	989.00	186.00	539.00	357.00	1,057.50	467.00	1,346.00	246.00	1,147.00	400.50	922.50			6,631.50	19,692.50
Novel Iron Works, Inc.	0.00	14,586.50	0.00	122.00	0.00	10.00	0.00	84.00	0.00	32.50	0.00	72.00					0.00	14,907.00
Northeast Masonry, Inc.	350.50	8,178.50															350.50	8,178.50
King Painting	1,090.00	65,752.00	530.00	6,940.00													1,620.00	72,692.00
Premier Caulking	113.50	301.00	67.00	220.00													180.50	521.00
Kel Rick Construction	4,975.00	62,643.05	57.50	770.50	8.00	127.00	0.00	193.50	0.00	570.50	66.50	2,266.00	16.00	255.50	0.00	149.50	5,123.00	66,975.55
Skyline Roofing	10,726.15	15,215.25	252.00	319.50	189.00	279.00	82.00	144.50	1,173.50	1,585.75	2,616.50	6,336.50	2,691.00	6,167.50			17,730.15	30,048.00
New Hampshire Glass	1,374.50	10,994.50	108.00	1,287.00	17.00	529.50	13.50	319.00	28.00	719.00	93.50	780.00	234.00	1,050.50			1,868.50	15,675.50



Manchester Public
School Facilities
Improvement Project



Project Office
222 South Jewett Street · Manchester, NH 03103
T 603.644.0410 · F 603.644.0411

Stalene Acoustical Ceilings	562.50	2,402.00	32.00	192.00	48.00	356.50	132.00	295.00	163.00	355.00	157.50	298.00				1,095.00	3,898.50
Chamberlain Companies, Inc.	188.00	353.00														188.00	353.00
Pine State Elevator	0.00	1,042.50	0.00	129.00	0.00	175.00	0.00	0.00	0.00	30.00	0.00	44.00	0.00	316.00		0.00	1,736.50
Hate to Paint/Stain?	2,434.00	2,901.00														2,434.00	2,901.00
Dec-Tam Corporation	70.00	7,892.50														70.00	7,892.50
Twin Brooks Environmental	0.00	0.00														0.00	0.00
Major Theatre Equipment	0.00	1,135.00														0.00	1,135.00
Air Quality Experts, Inc.	0.00	497.00							0.00	409.50	0.00	2,182.25				0.00	3,088.75
ABC Flooring Specialists	0.00	366.25														0.00	366.25
Tucker Library Interiors	0.00	323.85														0.00	323.85
American Sport Floors	0.00	1,495.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00	193.50	0.00	352.50	0.00	0.00	2,472.00
Northeast Interior Systems	747.00	1,007.00	89.00	89.00	3.00	3.00	32.00	828.00	0.00	0.00	0.00	0.00	0.00	302.00		871.00	2,229.00
Pitcher Associates	1,034.50	2,299.50	72.00	104.00	0.00	0.00	24.00	32.00	24.00	24.00	0.00	0.00				1,154.50	2,459.50
Ahern Painting Co., Inc.	0.00	0.00	617.00	617.00	0.00	347.00	0.00	348.00								617.00	1,312.00
Allegany Contract Flooring	4,289.00	4,956.00	128.00	192.00	0.00	136.00	0.00	8.00	0.00	0.00	52.00	52.00		101.00		4,565.00	5,445.00
Eckhardt & Johnson						125.50	200.00	436.00	241.50	700.00	1,037.50	2,584.00		3,663.00		3,028.50	7,508.50
F.A. Gray, Inc.	0.00	1,403.00	625.50	973.00	52.00						40.00	386.50		1,001.50		665.50	3,764.00
Robert H. Lord	108.00	108.00														108.00	108.00
Granite State Acoustics	2,224.00	3,503.50	287.00	489.00	177.50	190.00	45.50	61.00	81.00	102.00	237.50	391.00	600.50	610.50		3,653.00	5,347.00
Material Handling Sales	0.00	444.00	0.00	0.00	0.00	108.00	0.00	125.00								0.00	677.00
E.S. Boulos	768.50	1,839.50														768.50	1,839.50
Merrimac Tile Company	96.00	633.00														96.00	633.00
Paynor Door Authority	42.75	88.25	0.00	0.00	0.00	0.00	0.00	0.00	6.00	8.00	20.00	244.00				68.75	340.25
Gorman-Thames, Inc.											91.00	299.00	0.00	697.00		91.00	996.00
Monthly Totals	131,063.55	577,166.35	10,437.00	31,491.75	4,724.00	16,074.75	4,743.00	15,788.25	8,634.50	21,635.75	11,307.50	33,258.25	12,400.50	31,644.50	105.00	1,515.00	183,415.05
Total Manchester Hrs.	183,415.05																
Total Labor Hours	728,574.60																
% of Manchester Hours	25.17%																
* Blank Field Equals No Data Reported That Month																	
Highlighted Subcontractors are Closed Out																	



Manchester City-Wide Schools Project - Gilbane Job #11-3387-000

Goals Vs. Actual Percentage Schedule Of Reported Hours

As of September 19, 2005

	<u>CUMULATIVE MANCHESTER HRS</u>	<u>CUMULATIVE TOTAL HOURS</u>	<u>GOAL PERCENTAGE MANCHESTER HOURS</u>	<u>ACTUAL PERCENTAGE MANCHESTER HOURS</u>
Hayward Baker	69.50	1,514.00	5.00%	4.59%
Francis Harvey & Sons	10,873.00	42,040.00	15.00%	25.86%
Allan Industries	57,724.50	88,054.50	0.00%	65.56%
HCI Craftsmen	20.50	27.50	50.00%	74.55%
Hampshire Fire Protection	7,885.50	26,775.45	10.00%	29.45%
Interstate Electric	24,853.00	83,139.50	5.00%	29.89%
ACT Abatement	4.00	3,413.00	0.00%	0.12%
A & E Flooring	1,781.50	6,369.75	2.00%	27.97%
Essex Newbury	0.00	10,117.50	0.00%	0.00%
George R. Cairns	3,384.00	21,246.00	5.00%	15.93%
C.P. Blouin	14,569.65	68,128.75	20.00%	21.39%
Consolidated Electric	598.00	20,883.00	5.00%	2.86%
American Steele	0.00	4,541.00	0.00%	0.00%
Iaccarino & Sons	32.00	103.00	0.00%	31.07%
Northern Plaster Works	0.00	2,292.00	0.00%	0.00%
Francis H. Maroney	7,916.00	60,500.00	15.00%	13.08%
Johnson Controls, Inc.	726.00	3,909.50	50.00%	18.57%
Youngblood Co., Inc.	6,631.50	19,692.50	15.00%	33.68%
Novel Iron Works, Inc.	0.00	14,907.00	0.00%	0.00%
Northeast Masonry	350.50	8,178.50	5.00%	4.29%
King Painting	1,620.00	72,692.00	10.00%	2.23%
Premier Caulking	180.50	521.00	0.00%	34.64%
Kel-Rick Construction	5,123.00	66,975.55	5.00%	7.65%
Skyline Roofing	17,730.15	30,048.00	10.00%	59.01%
New Hampshire Glass	1,868.50	15,679.50	15.00%	11.92%



Manchester Public
School Facilities
Improvement Project

DMJM
AN AECOM COMPANY

Project Office

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Stateline Acoustical Ceilings	1,095.00	3,898.50	0.00%	28.09%
Chamberlain Companies	188.00	353.00	5.00%	53.26%
Pine State Elevator	0.00	1,736.50	0.00%	0.00%
Hate to Paint/Stain?	2,434.00	2,901.00	80.00%	83.90%
Dec-Tam Corporation	70.00	7,892.50	0.00%	0.89%
Twin Brooks Environmental	0.00	0.00	0.00%	
Major Theatre Equipment, Inc.	0.00	1,135.00	0.00%	0.00%
Air Quality Experts, Inc.	0.00	3,088.75	0.00%	0.00%
ABC Flooring Specialists	0.00	366.25	10.00%	0.00%
Tucker Library Interiors	0.00	323.85	0.00%	0.00%
American Sport Floors	0.00	2,472.00	0.00%	0.00%
Northeast Interior Systems	871.00	2,229.00	0.00%	39.08%
Pitcher Associates	1,154.50	2,459.50	20.00%	46.94%
Ahern Painting Co., Inc.	617.00	1,312.00	0.00%	47.03%
Allegheny Contract Flooring	4,565.00	5,445.00	0.00%	83.84%
Eckhardt & Johnson	3,028.50	7,508.50	0.00%	40.33%
F.A. Gray, Inc.	665.50	3,764.00	0.00%	17.68%
Robert H. Lord	108.00	108.00	0.00%	100.00%
Granite State Acoustics	3,653.00	5,347.00	0.00%	68.32%
Material Handling Sales	0.00	677.00	0.00%	0.00%
E.S. Boulos	768.50	1,839.50	0.00%	41.78%
Merrimac Tile Company	96.00	633.00	0.00%	15.17%
Raynor Door Authority	68.75	340.25	0.00%	20.21%
Gorman-Thomas, Inc.	91.00	996.00	0.00%	9.14%
TOTALS	183,415.05	728,574.60		
OVERALL PERCENTAGE	25.17%			

CHANGE ORDER



CONTRACT FOR: Manchester City-Wide School
OWNER: City of Manchester Dept of Public Works
ADDRESS: 227 Maple Street
Manchester, NH 03103

PROJECT NUMBER: 113387000
CHANGE ORDER NO: 17
DATE OF ISSUANCE: 07/27/05
SUBMITTED BY: Gilbane
CONTRACT DATED: 4/28/03

ARCHITECT: Lavallee/Brensinger Architects

The Contract changes as follows:

CCA/COR Number	Change Request	Change Request Description	Amount
990058	990058	Management System per DMJM Bulletin 44	0.00
110157-R	110157-R	Bottle Slab Replacement-Central High	33,380.00
120152-R	120152-R	Paint Exposed Gym Steel - West High School	11,880.00
120156-R	120156-R	Cafeteria Security Camera - West High School	3,059.00
300062	300062	VCT Gym Kits - McDonough Elementary	8,661.00
300069	300069	Gym Divider Curtain - McDonough Elementary	10,828.00
300071	300071	Fire Alarm Panel-McDonough Elementary	3,660.00
340007	340007	Basement Vinyl Flooring-Bakersville Elementary	0.00
340018	340018	Rubber Flooring and Base-Bakersville Elementary	16,784.00
390059	390059	Fire Alarm Panel-Parker-Varney Elementary	4,988.00
420051	420051	Paint Roof Membrane - Highland Goff's Falls Elementary	8,910.00

Signature of the Owner indicates agreement herewith, including any adjustment in the Contract Sum or the Contract Time

The original Guaranteed Maximum Price was	94,900,200.00
Net change by previously authorized and submitted Change Orders	1,736,438.34
Guaranteed Maximum Price prior to this Change Order	96,636,638.34
Guaranteed Maximum Price will be increased by this Change Order	102,150.00
The new Guaranteed Maximum Price including this Change Order will be	96,738,788.34
The Contract Time For Phase I Schools will be unchanged by	0 days
The Contract Time For Phase II Schools will be unchanged by	0 days
The date of Substantial Completion for Phase I School construction as of the date of this Change Order therefore is	08/28/05
The date of Substantial Completion for Phase II School construction as of the date of this Change Order therefore is	08/28/06

Owner:

City of Manchester Dept. of Highways

Date:

9-9-05

Manchester P.S. GP, LLC:

Rene J. Pincance

Date:

7/29/05

Distribution:

Owner
CR File

Gilbane
CO File

Other

CONSTRUCTION CHANGE AUTHORIZATION

Gilbane

PROJECT NAME: Manchester City-Wide School
 OWNER: City of Manchester Dept of Public Works
 ADDRESS: 227 Maple Street
 Manchester, NH 03103
 ARCHITECT: Lavallee/Brensinger Architects

School Facilities
 Improvement Project

GILBANE PROJECT NO: 113387000
 CCA NO: 990058
 DATE OF ISSUANCE: 6/15/05
 ORIGINATOR: Gilbane

JUN 15 2005

Received
 Program Management

In order to expedite the work and avoid delays in the Work which will affect Contract Sum and/or Contract Time, the Contract Documents are hereby amended to include the additional Work described below, which is beyond the current scope of the Work.

Upon Owner approval, Gilbane will proceed with the Work promptly.

Costs as incurred are in addition to the current contract Sum and will be invoiced and paid on a monthly basis and identified as separate items within the requisition. Final cost of the Work involved and change in Sum and Time (if any) will be submitted for inclusion in a final Change Order adjusting the Contract Sum and/or Time.

DEFINITION:

Purchase Computerized Maintenance Management System per DMJM Bulletin 44 dated 6/13/05.

ATTACHMENTS:

DMJM Bulletin 44

FINAL

The following information is provided by Gilbane Building Company.

Method of determining change in Contract:

☒ Guaranteed Maximum Price ☐ Cost Plus Fee ☐ Unit Price ☐ Lump Sum ☐ Other

Change In Contract Sum	
Dollar Amount:	.00
<input checked="" type="checkbox"/> Fixed	<input type="checkbox"/> Maximum
<input type="checkbox"/> Estimated	<input type="checkbox"/> Time and Material

Change In Contract time	
Time(Days):	0
<input type="checkbox"/> Fixed	<input type="checkbox"/> Maximum
<input checked="" type="checkbox"/> Estimated	

CR No.	Description	Cost Code	Contractor	Dollar Amount
990058	Consulting Services	10101610		199,358.00
	Owner's Allowance	96099800	Gilbane	199,358.00-
			CR # 990058 Total	.00
			CCA Total	.00

Owner: [Signature]
 City of Manchester Dept of Public Works

Date: 06/16/05

Gilbane: [Signature]

Date: 6.15.05

Architect: N/A
 Lavallee/Brensinger Architects

Date: _____

RECEIVED

Distribution:

Owner
 CR File

Gilbane
 CCA File

Architect
 Other

JUN 16 2005

**GILBANE JOB
 NO. 3387**

CONSTRUCTION CHANGE AUTHORIZATION

Manchester Public
School Facilities
Improvement Project

Gilbane

PROJECT NAME: Central High School
OWNER: City of Manchester Dept of Public Works
ADDRESS: 227 Maple Street
Manchester, NH 03103
ARCHITECT: Lavallee/Brensinger Architects

JUL 26 2005
GILBANE PROJECT NO: 113387110
CCA NO: 110157 - R
Received DATE OF ISSUANCE: 4/28/05
Program Management ORIGINATOR: Gilbane

In order to expedite the work and avoid delays in the Work which will affect Contract Sum and/or Contract Time, the Contract Documents are hereby amended to include the additional Work described below, which is beyond the current scope of the Work.

Upon Owner approval, Gilbane will proceed with the Work promptly.

Costs as incurred are in addition to the current contract Sum and will be invoiced and paid on a monthly basis and identified as separate items within the requisition. Final cost of the Work involved and change in Sum and Time (if any) will be submitted for inclusion in a final Change Order adjusting the Contract Sum and/or Time.

DEFINITION:

This Construction Change Authorization is to perform all construction work for ASI #59, dated 10-JUN-04, to replace the 'bottle slab' at the Practical Arts Building at Central HS. This scope includes all rework of finishes below, and protection of all utilities and finishes below this work.

This scope of work shall not be subject to the liquidated damages completion dates as defined in Article 4 of the Contract and Section 8.6 of the General Conditions. This Construction Change Authorization indemnifies and holds harmless Gilbane, its Design Professionals, and its Trade Contractors from all liability associated with the existing fire escape stair system above and abutting this scope of work.

ATTACHMENTS:

ASI #59, dated 10-JUN-04.
ENN Quotation, dated 07-APR-05.
FHS Quotation, dated 19-APR-05.
ASF Quotation, dated 19-APR-05.
PC Quotation, dated 11-APR-05.
GBC Estimate, dated 28-APR-05.

~~INITIAL~~
FINAL

7/28/05

The following information is provided by Gilbane Building Company.

Method of determining change in Contract:

☐ Guaranteed Maximum Price ☐ Cost Plus Fee ☐ Unit Price ☐ Lump Sum ☒ Other Order of Magnitude

Change In Contract Sum	
Dollar Amount	33,380.00
<input checked="" type="checkbox"/> Fixed	<input type="checkbox"/> Maximum
<input checked="" type="checkbox"/> Estimated	<input type="checkbox"/> Time and Material

Change In Contract time	
Time(Days): 0	
<input type="checkbox"/> Fixed	<input type="checkbox"/> Maximum
<input checked="" type="checkbox"/> Estimated	

CR No.	Description	Cost Code	Contractor	Dollar Amount
110157	Demolition of Slab	10202000	Essex Newbury North Contracting Corp	3,600.00
	Concrete Slab	10303000	Harvey Francis & Sons Inc	20,673.00
	Steel Frame	10505200	American Steel Fabricators Inc	3,931.00
	Brace Fire Escape	10505200	American Steel Fabricators Inc	651.00
	Membrane & Protection	10707000	Premier Caulking	2,500.00
	Credit - Membrane	10707300	Skyline Roofing Inc	1,200.00-
	Remove/Replace Ceiling	33717250	Allan Industries Inc	251.00
	Temporary Protection	33717250	Allan Industries Inc	501.00
	Fee	99999900	Gilbane	2,473.00
			CR # 110157 Total	33,380.00
			CCA Total	33,380.00

Owner: City of Manchester Dept of Public Works

Date: 07/28/05

Gilbane: Rene J. Pincus

Date: 7.26.05

CONSTRUCTION CHANGE AUTHORIZATION

Gilbane

PROJECT NAME: West High School
 OWNER: City of Manchester Dept of Public Works
 ADDRESS: 227 Maple Street
 Manchester, NH 03103
 ARCHITECT: Lavalley/Brensinger Architects

GILBANE PROJECT NO: 113387120
 CCA NO: 120152 R
 DATE OF ISSUANCE: 6/17/05
 ORIGINATOR: Gilbane

Manchester Public
 School Facilities
 Improvement Project

JUN 20 2005
 Received
 Program Management

In order to expedite the work and avoid delays in the Work which will affect Contract Sum and/or Contract Time, the Contract Documents are hereby amended to include the additional Work described below, which is beyond the current scope of the Work.

Upon Owner approval, Gilbane will proceed with the Work promptly.

Costs as incurred are in addition to the current contract Sum and will be invoiced and paid on a monthly basis and identified as separate items within the requisition. Final cost of the Work involved and change in Sum and Time (if any) will be submitted for inclusion in a final Change Order adjusting the Contract Sum and/or Time.

DEFINITION:

Paint exposed gym steel per DMJM bulletin 26.

ATTACHMENTS:

DMJM Bulletin 26
 Hate to Paint Email with Gilbane clarifications

FINAL

The following information is provided by Gilbane Building Company.

Method of determining change in Contract:

☒ Guaranteed Maximum Price ☐ Cost Plus Fee ☐ Unit Price ☐ Lump Sum ☐ Other

Change In Contract Sum	
Dollar Amount:	11,880.00
<input checked="" type="checkbox"/> Fixed	<input type="checkbox"/> Maximum
<input type="checkbox"/> Estimated	<input type="checkbox"/> Time and Material

Change In Contract time	
Time(Days):	0
<input type="checkbox"/> Fixed	<input type="checkbox"/> Maximum
<input checked="" type="checkbox"/> Estimated	

CR No.	Description	Cost Code	Contractor	Dollar Amount
120152	Painting-Reno	10909900	Hate To Paint/Stain? We Love To! Inc	11,000.00
	Fee	99999900	Gilbane	880.00
			CR # 120152 Total	11,880.00
			CCA Total	11,880.00

Owner: [Signature]
 City of Manchester Dept of Public Works

Date: 06.24.05

Gilbane: [Signature]

Date: 6.20.05

Distribution:

Owner
 CR File

Gilbane
 CCA File

Other

RECEIVED

JUN 24 2005

GILBANE JOB
 NO. 3387

CONSTRUCTION CHANGE AUTHORIZATION

Gilbane

PROJECT NAME: West High School
OWNER: City of Manchester Dept of Public Works
ADDRESS: 227 Maple Street
 Manchester, NH 03103
ARCHITECT: Lavallee/Brensinger Architects

GILBANE PROJECT NO: 113387120
CCA NO: 120156
DATE OF ISSUANCE: 6/20/05
ORIGINATOR: Gilbane

Received
 Program Management

In order to expedite the work and avoid delays in the Work which will affect Contract Sum and/or Contract Time, the Contract Documents are hereby amended to include the additional Work described below, which is beyond the current scope of the Work.

Upon Owner approval, Gilbane will proceed with the Work promptly.

Costs as incurred are in addition to the current contract Sum and will be invoiced and paid on a monthly basis and identified as separate items within the requisition. Final cost of the Work involved and change in Sum and Time (if any) will be submitted for inclusion in a final Change Order adjusting the Contract Sum and/or Time.

DEFINITION:

Add security camera to cafeteria as requested by the City of Manchester's security manager. Note that per the RFP Gilbane owns cameras at main entrances, and per the security scope clarifications owns relocating one camera and adding one camera at the Mackin Building. There was never any scope for the cafeteria.

ATTACHMENTS:
 JCI 1/20/05 pricing

FINAL

The following information is provided by Gilbane Building Company.

Method of determining change in Contract:

☒ Guaranteed Maximum Price ☐ Cost Plus Fee ☐ Unit Price ☐ Lump Sum ☐ Other

Change In Contract Sum	
Dollar Amount:	3,059.00
<input checked="" type="checkbox"/> Fixed	<input type="checkbox"/> Maximum
<input type="checkbox"/> Estimated	<input type="checkbox"/> Time and Material

Change In Contract time	
Time(Days):	0
<input type="checkbox"/> Fixed	<input type="checkbox"/> Maximum
<input checked="" type="checkbox"/> Estimated	

CR No.	Description	Cost Code	Contractor	Dollar Amount
120156	Added cameras - caf	11616500	Johnson Controls	2,832.00
	Fee	99999900	Gilbane	227.00
			CR # 120156 Total	3,059.00
			CCA Total	3,059.00

RECEIVED

JUL - 7 2005

**GILBANE JOB
 NO. 3387**

CONSTRUCTION CHANGE AUTHORIZATION

Gilbane

Owner:

247.186
City of Manchester Dept of Public Works

Date:

07/27/05

Gilbane:

Ken Foley

Date:

7-15-05

Distribution:

Owner
CR FileGilbane
CCA File

Other

CONSTRUCTION CHANGE AUTHORIZATION

Gilbane

PROJECT NAME: McDonough Elementary School
OWNER: City of Manchester Dept of Public Works
ADDRESS: 227 Maple Street
 Manchester, NH 03103
ARCHITECT: Lavallee/Brensinger Architects

School Facilities
 Improvement Project

GILBANE PROJECT NO: 113387300
CCA NO: 300062
DATE OF ISSUANCE: 6/13/05
ORIGINATOR: Gilbane

JUN 15 2005

Received
 Program Management

In order to expedite the work and avoid delays in the Work which will affect Contract Sum and/or Contract Time, the Contract Documents are hereby amended to include the additional Work described below, which is beyond the current scope of the Work.

Upon Owner approval, Gilbane will proceed with the Work promptly.

Costs as incurred are in addition to the current contract Sum and will be invoiced and paid on a monthly basis and identified as separate items within the requisition. Final cost of the Work involved and change in Sum and Time (if any) will be submitted for inclusion in a final Change Order adjusting the Contract Sum and/or Time.

DEFINITION: Vct Gym Kits in lieu of painting game lines: Provide all labor, materials, equipment, and service to furnish and install vct gym kits at 3 locations of gym (1 front to back, 2 side to side). As in the past, a credit has been offered for the painting of game lines.

ATTACHMENTS:
 A + E Flooring

FINAL

The following information is provided by Gilbane Building Company.

Method of determining change in Contract:

☐ Guaranteed Maximum Price ☐ Cost Plus Fee ☐ Unit Price ☒ Lump Sum ☐ Other

Change In Contract Sum	
Dollar Amount:	8,661.00
<input type="checkbox"/> Fixed	<input type="checkbox"/> Maximum
<input checked="" type="checkbox"/> Estimated	<input type="checkbox"/> Time and Material

Change In Contract time	
Time(Days):	0
<input type="checkbox"/> Fixed	<input type="checkbox"/> Maximum
<input checked="" type="checkbox"/> Estimated	

CR No.	Description	Cost Code	Contractor	Dollar Amount
300062	Resilient Flooring	10909600	A&E Flooring Inc	10,119.00
	Painting	10909900	Ahern Painting Co Inc	2,100.00-
	Fee	99999900	Gilbane	642.00
			CR # 300062 Total	8,661.00
			CCA Total	8,661.00

Owner: [Signature]
 City of Manchester Dept of Public Works

Date: 07/07/05

Gilbane: [Signature]

Date: 6/14/05

RECEIVED

Distribution: Owner CR File Gilbane CCA File Other

JUL - 7 2005

**GILBANE JOB
 NO. 3387**

CONSTRUCTION CHANGE AUTHORIZATION



PROJECT NAME: McDonough Elementary School
OWNER: City of Manchester Dept of Public Works
ADDRESS: 227 Maple Street
 Manchester, NH 03103
ARCHITECT: Lavallee/Brensinger Architects

School Facilities
 Improvement Project

GILBANE PROJECT NO: 113387300
CCA NO: 300069
DATE OF ISSUANCE: 7/15/05
ORIGINATOR: Gilbane

JUL 18 2005

Received

Program Management

In order to expedite the work and avoid delays in the Work which will affect Contract Sum and/or Contract Time, the Contract Documents are hereby amended to include the additional Work described below, which is beyond the current scope of the Work.

Upon Owner approval, Gilbane will proceed with the Work promptly.

Costs as incurred are in addition to the current contract Sum and will be invoiced and paid on a monthly basis and identified as separate items within the requisition. Final cost of the Work involved and change in Sum and Time (if any) will be submitted for inclusion in a final Change Order adjusting the Contract Sum and/or Time.

DEFINITION: Provide all labor, materials, equipment, and service to furnish and install gym divider curtain at the McDonough Elementary School. Refer to DMJM bulletin #00008.

NOTE: Option #1 has been selected by the Principal.

ATTACHMENTS:
 Quote from Porter Athletic

FINAL

The following information is provided by Gilbane Building Company.

Method of determining change in Contract:

☐ Guaranteed Maximum Price ☐ Cost Plus Fee ☐ Unit Price ☒ Lump Sum ☐ Other

Change In Contract Sum	
Dollar Amount:	10,828.00
<input type="checkbox"/> Fixed	<input type="checkbox"/> Maximum
<input checked="" type="checkbox"/> Estimated	<input type="checkbox"/> Time and Material

Change In Contract time	
Time(Days):	0
<input type="checkbox"/> Fixed	<input type="checkbox"/> Maximum
<input checked="" type="checkbox"/> Estimated	

CR No.	Description	Cost Code	Contractor	Dollar Amount
300069	Equipment	11111100	Porter Athletic	10,026.00
	Fee	99999900	Gilbane	802.00
			CR # 300069 Total	10,828.00
			CCA Total	10,828.00

Owner: [Signature]
 City of Manchester Dept of Public Works

Date: 07/18/05

Gilbane: [Signature]

Date: 7-15-05

RECEIVED

Distribution: Owner ☐ Gilbane ☐
 CR File CCA File Other ☐

JUL 20 2005

**GILBANE JOB
 NO. 3387**

CONSTRUCTION CHANGE AUTHORIZATION

Gilbane

PROJECT NAME: McDonough Elementary School
OWNER: City of Manchester Dept of Public Works
ADDRESS: 227 Maple Street
Manchester, NH 03103
ARCHITECT: Lavallee/Brensinger Architects

GILBANE PROJECT NO: 113387300
CCA NO: 300071
DATE OF ISSUANCE: 7/13/05
ORIGINATOR: Gilbane

In order to expedite the work and avoid delays in the Work which will affect Contract Sum and/or Contract Time, the Contract Documents are hereby amended to include the additional Work described below, which is beyond the current scope of the Work.

Upon Owner approval, Gilbane will proceed with the Work promptly.

Costs as incurred are in addition to the current contract Sum and will be invoiced and paid on a monthly basis and identified as separate items within the requisition. Final cost of the Work involved and change in Sum and Time (if any) will be submitted for inclusion in a final Change Order adjusting the Contract Sum and/or Time.

DEFINITION: Provide Notifier Fire Alarm Control Panel for replacement as opposed to Simplex / Tyco. It is our position that specification 13851-2.2.A mandates compatibility of system components where the fire alarm system is extended or modified. To maintain this, use of the same manufacturer is implied, if not explicitly stated.

NOTE: Please see disclaimer in CES quote re. smoke detector compatibility.

REFERENCE 7/20 + 7/22 EMAILS PH - CP - added scope - device replacement included

ATTACHMENTS:

No Attachments Included

FINAL

to KJ

The following information is provided by Gilbane Building Company.

Method of determining change in Contract:

☐ Guaranteed Maximum Price ☐ Cost Plus Fee ☐ Unit Price ☒ Lump Sum ☐ Other

Change In Contract Sum	
Dollar Amount: 3,660.00	
<input type="checkbox"/> Fixed	<input type="checkbox"/> Maximum
<input checked="" type="checkbox"/> Estimated	<input type="checkbox"/> Time and Material

Change In Contract time	
Time(Days): 0	
<input type="checkbox"/> Fixed	<input type="checkbox"/> Maximum
<input checked="" type="checkbox"/> Estimated	

CR No.	Description	Cost Code	Contractor	Dollar Amount
300071	Electrical	11616000	Consolidated Electrical Services	3,389.00
	Fee	99999900	Gilbane	271.00
			CR # 300071 Total	3,660.00
			CCA Total	3,660.00

Owner: City of Manchester Dept of Public Works

Date: 7/27/05

Gilbane:

Ken M. Foley

Date:

7/14/05

Distribution:

Owner
CR File

Gilbane
CCA File

Other

CONSTRUCTION CHANGE AUTHORIZATION

Gilbane

PROJECT NAME: Bakersville Elementary School Improvement Project
 OWNER: City of Manchester Dept of Public Works
 ADDRESS: 227 Maple Street
 Manchester, NH 03103
 ARCHITECT: Lavallee/Brensinger Architects

GILBANE PROJECT NO: 113387340
 CCA NO: 340007
 DATE OF ISSUANCE: 7/15/05
 ORIGINATOR: Gilbane

JUL 18 2005

In order to expedite the work and avoid delays in the Work which will affect Contract Sum and/or Contract Time, the Contract Documents are hereby amended to include the additional Work described below, which is beyond the current scope of the Work.

Upon Owner approval, Gilbane will proceed with the Work promptly.

Costs as incurred are in addition to the current contract Sum and will be invoiced and paid on a monthly basis and identified as separate items within the requisition. Final cost of the Work involved and change in Sum and Time (if any) will be submitted for inclusion in a final Change Order adjusting the Contract Sum and/or Time.

DEFINITION:

Work to install new vinyl flooring and base in Basement Corridor of Bakersville Elementary. Work to include floor preparation.

NOTE: Existing undulations in concrete floor will still be visible after new vinyl flooring is installed.

ATTACHMENTS:

DMJM Bakersville Elementary Bulletin No. 00001
 Twin Brooks Cost Breakdown
 Gorman-Thomas Cost Breakdown

FINAL
 INITIAL

The following information is provided by Gilbane Building Company.

Method of determining change in Contract:

☒ Guaranteed Maximum Price ☐ Cost Plus Fee ☐ Unit Price ☒ Lump Sum ☐ Other

Change In Contract Sum

Dollar Amount: .00

☒ Fixed

☐ Maximum

☐ Time and Material

Change In Contract time

Time(Days): 0

☐ Fixed

☒ Estimated

☐ Maximum

CR No.	Description	Cost Code	Contractor	Dollar Amount
340007	Resilient Flooring	10909600	Gorman Thomas Incorporated	3,575.00
	Abatement	32717100	Twin Brooks Environmental	5,800.00
	Owner's Allowance	96099800	Gilbane	9,375.00-
			CR # 340007 Total	.00
			CCA Total	.00

CONSTRUCTION CHANGE AUTHORIZATION

Gilbane

Owner: W.B. Get Date: 07/07/05
City of Manchester Dept of Public Works
Gilbane: Rene J. Pincus Date: 6.20.05
Architect: N/A Date: _____
Lavalley/Brensinger Architects

Distribution: Owner Gilbane Architect
CR File CCA File Other

CONSTRUCTION CHANGE AUTHORIZATION



PROJECT NAME: Bakersville Elementary School

OWNER: City of Manchester Dept of Public Works

ADDRESS: 227 Maple Street
Manchester, NH 03103

ARCHITECT: Lavallee/Brensinger Architects

School Facilities
Improvement Project

JUL 18 2005

Received

GILBANE PROJECT NO: 113387340

CCA NO: 340018

DATE OF ISSUANCE: 7/15/05

ORIGINATOR: Gilbane

In order to expedite the work and avoid delays in the Work which will affect Contract Sum and/or Contract Time, the Contract Documents are hereby amended to include the additional Work described below, which is beyond the current scope of the Work.

Upon Owner approval, Gilbane will proceed with the Work promptly.

Costs as incurred are in addition to the current contract Sum and will be invoiced and paid on a monthly basis and identified as separate items within the requisition. Final cost of the Work involved and change in Sum and Time (if any) will be submitted for inclusion in a final Change Order adjusting the Contract Sum and/or Time.

DEFINITION:

CR 340018 is to furnish and install rubber flooring and base at all four stairs in Bakersville Elementary. The rubber flooring is to be installed on the stair treads and intermediate landings only. This change is at the request of the City.

ATTACHMENTS:

DMJM Bakersville Elementary Bulletin No. 00003
Gorman-Thomas Cost Breakdown

FINAL

The following information is provided by Gilbane Building Company.

Method of determining change in Contract:

☐ Guaranteed Maximum Price ☐ Cost Plus Fee ☐ Unit Price ☒ Lump Sum ☐ Other

Change In Contract Sum

Dollar Amount: 16,784.00

☒ Fixed ☐ Maximum
☐ Estimated ☐ Time and Material

Change In Contract time

Time(Days): 0

☐ Fixed ☐ Maximum
☒ Estimated

CR No.	Description	Cost Code	Contractor	Dollar Amount
340018	Resilient Flooring	10909600	Gorman Thomas Incorporated	15,540.00
	Fee	99999900	Gilbane	1,244.00
			CR # 340018 Total	16,784.00
			CCA Total	16,784.00

Owner: *John J. Gorman*
City of Manchester Dept of Public Works

Date: 07/27/05

Gilbane: *Ken Foley*

Date: 7-15-05

Distribution:

Owner
CR File

Gilbane
CCA File

Other

CONSTRUCTION CHANGE AUTHORIZATION



PROJECT NAME: Parker-Varney Elementary
OWNER: City of Manchester Dept of Public Works
ADDRESS: 227 Maple Street
 Manchester, NH 03103
ARCHITECT: Lavallee/Brensinger Architects

Manchester Public
 School Facilities
 Improvement Project

JUL 13 2005

Received
 Program Management

GILBANE PROJECT NO: 113387390
CCA NO: 390059
DATE OF ISSUANCE: 7/13/05
ORIGINATOR: Gilbane

In order to expedite the work and avoid delays in the Work which will affect Contract Sum and/or Contract Time, the Contract Documents are hereby amended to include the additional Work described below, which is beyond the current scope of the Work.

Upon Owner approval, Gilbane will proceed with the Work promptly.

Costs as incurred are in addition to the current contract Sum and will be invoiced and paid on a monthly basis and identified as separate items within the requisition. Final cost of the Work involved and change in Sum and Time (if any) will be submitted for inclusion in a final Change Order adjusting the Contract Sum and/or Time.

DEFINITION: Provide Notifier Fire Alarm Control Panel for replacement as opposed to Simplex / Tyco. It is our position that Specification 13851-2.2.A mandates compatibility of system components where the fire alarm system is extended or modified. To maintain this, use of the same manufacturer is implied, if not explicitly stated.

NOTE: Please see disclaimer in CES quote re. smoke detector compaitibility.

REFERENCE EMAILS 7/20 + 7/22 FROM PH - CP FOR Added Scope
ATTACHMENTS: - TC

FINAL

The following information is provided by Gilbane Building Company.

Method of determining change in Contract:

☐ Guaranteed Maximum Price ☐ Cost Plus Fee ☐ Unit Price ☒ Lump Sum ☐ Other

Change In Contract Sum	
Dollar Amount:	4,988.00
<input type="checkbox"/> Fixed	<input type="checkbox"/> Maximum
<input checked="" type="checkbox"/> Estimated	<input type="checkbox"/> Time and Material

Change In Contract time	
Time(Days):	0
<input type="checkbox"/> Fixed	<input type="checkbox"/> Maximum
<input checked="" type="checkbox"/> Estimated	

CR No.	Description	Cost Code	Contractor	Dollar Amount
390059	Electrical	11616000	Consolidated Electrical Services	4,619.00
	Fee	99999900	Gilbane	369.00
			CR # 390059 Total	4,988.00
			CCA Total	4,988.00

Owner: [Signature] Date: 07/27/05
 City of Manchester Dept of Public Works

Gilbane: [Signature] Date: 7-14-05

Distribution: Owner CR File Gilbane CCA File Other

CONSTRUCTION CHANGE AUTHORIZATION

Gilbane

PROJECT NAME: Highland Goff's Falls
OWNER: City of Manchester Dept of Public Works
ADDRESS: 227 Maple Street
 Manchester, NH 03103
ARCHITECT: Lavallee/Brensinger Architects

Manchester Public
 School Facilities
 Improvement Project

JUN 28 2005

Received
 Program Management

GILBANE PROJECT NO: 113387420
CCA NO: 420051
DATE OF ISSUANCE: 6/28/05
ORIGINATOR: Gilbane

In order to expedite the work and avoid delays in the Work which will affect Contract Sum and/or Contract Time, the Contract Documents are hereby amended to include the additional Work described below, which is beyond the current scope of the Work.

Upon Owner approval, Gilbane will proceed with the Work promptly.

Costs as incurred are in addition to the current contract Sum and will be invoiced and paid on a monthly basis and identified as separate items within the requisition. Final cost of the Work involved and change in Sum and Time (if any) will be submitted for inclusion in a final Change Order adjusting the Contract Sum and/or Time.

DEFINITION: Provide all labor, materials, equipment, and service to paint roof membrane "white" at the intake of the four roof top units. Refer to item #1 DMJM Bulletin #00006. NOTE: THIS PROPOSAL IS BASED ON PERFORMING THIS WORK DURING NORMAL WORK HOURS.

ATTACHMENTS:
 Skyline Roofing Proposal

FINAL

The following information is provided by Gilbane Building Company.

Method of determining change in Contract:

☐ Guaranteed Maximum Price ☐ Cost Plus Fee ☐ Unit Price ☒ Lump Sum ☐ Other

Change In Contract Sum	
Dollar Amount: .00	
<input type="checkbox"/> Fixed	<input type="checkbox"/> Maximum
<input checked="" type="checkbox"/> Estimated	<input type="checkbox"/> Time and Material

Change In Contract time	
Time(Days): 0	
<input type="checkbox"/> Fixed	<input type="checkbox"/> Maximum
<input checked="" type="checkbox"/> Estimated	

CR No.	Description	Cost Code	Contractor	Dollar Amount
420051	Paint roof membrane	10707300	Skyline Roofing Inc	8,250.00
	Owner's Allowance Fee	96099800	Gilbane	660.00
			CR # 420051 Total	8,910.00
			CCA Total	8,910.00

Owner: [Signature]
 City of Manchester Dept of Public Works

Date: 07/07/05

Gilbane: [Signature]

Date: 6-28-05

Distribution: Owner CR File Gilbane CCA File Other

RECEIVED

JUL - 7 2005

**GILBANE JOB
 NO. 3387**